

IN THE CLAIMS:

1. (Currently Amended). A network administration system for triggering commands in response to receipt of status logs generated by network devices and applications, comprising:

means for receiving said status logs and generating higher level logs in response to receipt of at least two different status logs which satisfy predetermined rule sets ~~being satisfied~~;

a user interface for programming execution sets of commands in association with predetermined ones of said higher level logs; and
program means for receiving said higher level logs, parsing each of said predetermined ones of said higher level logs to determine their respective sources, and triggering execution of said commands in said execution sets in respect of each of said respective sources.

2. (Previously Presented) The network administration system of claim 1, wherein said user interface provides ordered execution of multiple commands associated with said higher level logs in accordance with user preference.

3. (Original) The network administration system of claim 1, wherein said user interface and program means are implemented within one of said network devices.

4. (Currently Amended). A method of triggering commands in response to receipt of status logs generated by network devices and applications, comprising the steps of:

providing rule sets of combinations of logs which, when satisfied, generate that are satisfied by receipt of particular combinations of at least two different status logs and when satisfied, result in the generation of higher level logs;

programming execution sets of said commands in association with predetermined ones of said higher level logs;

receiving said status logs and said higher level logs; and

parsing each of said predetermined ones of said higher level logs to determine their respective sources and triggering execution of said commands in said execution sets in respect of each of said respective sources.

5. (Previously Presented) The method of claim 4, wherein said step of receiving said status logs and said higher level logs, parsing each of said predetermined ones of said higher level logs to determine their respective sources and triggering execution of said commands in said execution sets further comprise the steps of:

a) detecting an execution set associated with a received higher level log; and

b) executing each successive command in said execution set.

6. (New) The network administration system of claim 1, wherein said means for receiving said status logs and generating higher level logs includes means for generating further higher level logs in response to receipt of at least one of:

- a) at least two different higher level logs; and
- b) at least one higher level log and at least one status log.

7. (New) The method of claim 4, wherein providing rule sets includes providing rule sets that are satisfied by receipt of particular combinations of at least one of:

- a) at least two different higher level logs; and
- b) at least one higher level log and at least one status log.